

Description	Ref	2013/14	2014/15	2015/16	Current year 2016/17			2017/18 Medium Term Revenue & Expenditure Framework		
		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2017/18	Budget Year 2018/19	Budget Year 2019/20
R thousands										
CAPITAL EXPENDITURE										
Total New Assets	1	7 748 389	9 077 271	9 900 050	14 569 165	14 532 390	14 532 390	10 495 926	11 424 333	11 401 360
Infrastructure - Road Transport		3 171 226	3 280 058	3 046 891	3 589 030	2 920 457	2 920 457	1 584 036	2 980 028	2 739 756
Infrastructure - Electricity		856 691	1 191 463	1 439 479	2 667 637	3 119 714	3 119 714	1 580 121	1 800 675	1 823 680
Infrastructure - Water		903 985	455 249	878 980	633 388	752 639	752 639	750 063	947 496	1 073 140
Infrastructure - Sanitation		91 621	74 785	156 406	223 763	150 239	150 239	646 452	440 974	329 619
Infrastructure - Other		936 724	1 620 934	2 344 274	658 606	1 109 506	1 109 506	301 831	284 892	186 289
Infrastructure		5 960 248	6 622 489	7 866 030	7 772 424	8 052 755	8 052 755	4 862 502	6 454 064	6 152 484
Community		770 769	596 837	553 823	1 521 089	1 507 564	1 507 564	514 943	596 974	624 514
Heritage assets			239	1 006						
Investment properties		13 824	138 830	8 937	583 376	663 926	663 926	1 975 660	2 186 979	2 371 507
Other assets		996 576	1 688 480	1 364 994	4 624 757	4 255 579	4 255 579	3 113 806	2 184 816	2 251 356
Agricultural assets			57	8 726						
Biological assets				510						
Intangibles		6 973	30 338	96 023	67 518	52 565	52 565	29 014	1 500	1 500
Total Renewal of Existing Assets	2	7 600 837	8 065 291	8 089 651	5 903 702	6 165 972	6 165 972	9 923 690	9 930 308	10 639 293
Infrastructure - Road Transport		1 104 283	1 165 193	1 162 877	672 426	684 230	684 230	2 752 193	1 461 490	2 066 401
Infrastructure - Electricity		1 759 711	1 999 539	1 012 632	967 311	1 000 493	1 000 493	1 136 360	1 064 340	1 008 968
Infrastructure - Water		936 349	1 213 381	848 485	682 882	590 121	590 121	476 642	464 893	602 593
Infrastructure - Sanitation		519 679	173 994	115 408	339 554	281 635	281 635	345 020	393 322	439 062
Infrastructure - Other		1 704 345	720 022	1 970 615	524 059	799 662	799 662	584 867	654 818	794 445
Infrastructure		6 024 367	5 272 129	5 110 018	3 186 231	3 356 140	3 356 140	5 295 082	4 038 863	4 971 469
Community		805 008	600 705	586 384	525 812	580 016	580 016	516 246	631 717	959 052
Heritage assets			4 542	400						
Investment properties		489 245	873 411	829 300	564 845	644 157	644 157	503 068	439 332	441 921
Other assets		280 441	1 222 027	1 496 977	1 626 814	1 585 658	1 585 658	3 607 368	4 819 596	4 326 051
Agricultural assets			9 874	11 472						
Biological assets				702						
Intangibles		1 777	82 603	54 399				1 926	800	800
Total Capital Expenditure	4									
Infrastructure - Road Transport		4 275 510	4 445 252	4 209 769	4 261 456	3 604 887	3 604 887	4 336 229	4 441 518	4 806 157
Infrastructure - Electricity		2 616 403	3 191 002	2 452 112	3 634 948	4 120 207	4 120 207	2 716 481	2 865 015	2 832 648
Infrastructure - Water		1 840 334	1 668 630	1 271 465	1 316 270	1 342 760	1 342 760	1 226 705	1 412 388	1 675 733
Infrastructure - Sanitation		611 300	248 779	217 814	563 317	431 874	431 874	991 472		

1. Detail of new assets provided in Table SA34a

2. Detail of renewal of existing assets provided in Table SA34b

3. Detail of Repairs and Maintenance by Asset Class provided

4. Must reconcile to total capital expenditure on Budgeted Capital Expenditure

5. Must reconcile to 'Budgeted Financial Position' (written down value)

6. Donated/contributed and assets funded by finance leases to be allocated to the respective category

7. Including repairs and maintenance to agricultural, biological and intangible assets.

7. including repairs and maintenance to agricultural, biological and intangible assets

Description	Ref	2013/14	2014/15	2015/16	Current year 2016/17			2017/18 Medium Term Revenue & Expenditure Framework		
		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2017/18	Budget Year 2018/19	Budget Year 2019/20
R thousands										
CAPITAL EXPENDITURE										
Total New Assets	1	1 428 313	1 805 734	2 165 014	3 086 265	3 049 803	3 049 803	3 392 291	3 574 154	3 679 414
Infrastructure - Road Transport		551 047	696 276	788 867	1 069 579	359 724	359 724	509 100	526 289	387 650
Infrastructure - Electricity		239 441	386 399	390 713	503 429	527 129	527 129	550 500	550 500	571 451
Infrastructure - Water		219 756	324 960	204 276	170 000	246 975	246 975	116 600	236 650	360 000
Infrastructure - Sanitation		70 591	58 120	126 126	73 300			359 859	147 068	92 819
Infrastructure - Other		178 384	65 429	338 623	230 500	673 462	673 462	99 632	112 169	43 325
Infrastructure		1 259 219	1 531 184	1 848 605	2 046 808	1 807 291	1 807 291	1 635 691	1 572 676	1 455 245
Community		97 455	77 090	118 662	47 800	67 764	67 764	124 700	193 100	235 100
Heritage assets										
Investment properties		15 174	138 256		519 117	599 667	599 667	1 400 660	1 553 979	1 810 507
Other assets		56 465	59 205	197 747	472 540	575 082	575 082	231 240	254 399	178 562
Agricultural assets										
Biological assets										
Intangibles										
Total Renewal of Existing Assets	2	1 183 988	1 263 430	1 928 851	2 044 696	2 081 102	2 081 102	3 323 664	3 364 523	3 761 288
Infrastructure - Road Transport		221 913	105 148	404 944	349 770	286 230	286 230	138 000	163 850	350 450
Infrastructure - Electricity		117 248	105 012	79 839	122 700	69 000	69 000	129 500	143 000	145 000
Infrastructure - Water		36 688	11 904	74 076	121 000	30 180	30 180	192 500	204 000	292 000
Infrastructure - Sanitation		45 809	22 719	47 100	96 000	37 500	37 500	147 100	202 300	161 000
Infrastructure - Other		83 790	270 242	480 865	396 961	666 809	666 809	503 367	543 018	659 020
Infrastructure		505 448	515 024	1 086 824	1 086 431	1 089 719	1 089 719	1 110 467	1 256 168	1 607 470
Community		183 803	173 792	246 029	123 810	112 459	112 459	299 600	386 650	403 500
Heritage assets										
Investment properties		37 456	176		30 000	109 312	109 312	139 646	63 832	60 921
Other assets		457 282	574 437	595 998	804 455	769 612	769 612	1 772 953	1 657 073	1 688 598
Agricultural assets										
Biological assets										
Intangibles								998	800	800
Total Capital Expenditure	4	772 960	801 424	1 193 811	1 419 349	645 954	645 954	647 100	690 139	738 100
Infrastructure - Road Transport		356 689	491 410	470 552	626 129	596 129	596 129	680 000	693 500	716 451
Infrastructure - Electricity		256 444	336 864	278 352	291 000	277 155	277 155	309 100	440 650	652 000
Infrastructure - Water		116 400	80 838	173 225	169 300	37 500	37 500	349 368	349 368	253 819
Infrastructure - Sanitation		262 174	335 671	819 489	627 461	1 340 271	1 340 271	602 999	655 187	702 345
Infrastructure - Other										
Infrastructure		772 960	801 424	1 193 811	1 419 349	645 954	645 954	647 100	690 139	738 100
Community		281 258	250 882	364 691	171 610	180 223	180 223	424		

1. Detail of new assets provided in Table SA34a
2. Detail of renewal of existing assets provided in Table SA34b
3. Detail of Repairs and Maintenance by Asset Class provided in Table SA34c
4. Must reconcile to total capital expenditure on Budgeted Capital Expenditure
5. Must reconcile to 'Budgeted Financial Position' (written down value)
6. Donated/contributed and assets funded by finance leases to be allocated to the respective category
7. Including repairs and maintenance to agricultural, biological and intangible assets

Gauteng: City Of Johannesburg(JHB) - Table A9 Asset Management (All) for 4th Quarter ended 30 June 2017 (Published Figures as at 2017/10/05)

Description	Ref	2013/14	2014/15	2015/16	Current year 2016/17			2017/18 Medium Term Revenue & Expenditure Framework		
		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2017/18	Budget Year 2018/19	Budget Year 2019/20
R thousands										
CAPITAL EXPENDITURE										
Total New Assets	1	3 762 320	4 460 548	4 919 268	7 474 255	7 474 255	7 474 255	3 349 999	4 308 138	4 128 311
Infrastructure - Road Transport		1 012 185	786 930	685 528	1 187 141	1 187 141	1 187 141		1 659 863	1 351 087
Infrastructure - Electricity		316 913	575 750	842 876	945 330	1 331 027	1 331 027	414 791	513 517	414 218
Infrastructure - Water		579 467	31 764	489 450	170 400	170 400	170 400	210 861	181 277	190 377
Infrastructure - Sanitation				(9 897)	113 600	113 600	113 600	140 574	120 851	126 918
Infrastructure - Other		646 562	1 392 764	1 734 354	98 676	98 676	98 676	33 980	32 300	28 000
Infrastructure		2 555 127	2 787 207	3 742 311	2 515 147	2 900 844	2 900 844	800 207	2 507 809	2 110 600
Community		366 214	320 377	182 072	1 157 700	1 122 600	1 122 600	103 556	143 208	140 518
Heritage assets										
Investment properties										
Other assets										
Agricultural assets				8 726						
Biological assets				510						
Intangibles				66 487						
Total Renewal of Existing Assets	2	4 016 399	4 469 507	4 022 395	2 069 326	2 431 315	2 431 315	5 239 422	5 142 593	4 830 215
Infrastructure - Road Transport		706 831	982 411	662 759	252 800	357 993	357 993	2 334 704	1 049 625	1 411 998
Infrastructure - Electricity		1 394 907	1 406 006	586 877	448 000	608 369	608 369	913 387	783 494	729 834
Infrastructure - Water		440 816	877 029	331 624	271 582	271 582	271 582	266 142	242 393	267 093
Infrastructure - Sanitation				(5 482)	181 054	181 054	181 054	177 428	161 595	178 062
Infrastructure - Other		1 562 957	424 046	1 438 150	10 000	10 000	10 000	39 800	34 000	50 625
Infrastructure		4 105 511	3 689 493	3 013 928	1 163 436	1 428 998	1 428 998	3 731 461	2 271 106	2 637 612
Community		293 500	187 199	174 427	256 771	353 184	353 184	85 372	99 139	117 865
Heritage assets			3 195							
Investment properties										
Other assets		(382 612)	497 144	767 468	649 119	649 133	649 133	1 422 589	2 772 348	2 074 738
Agricultural assets				11 472						
Biological assets			9 874	702						
Intangibles			82 603	54 399						
Total Capital Expenditure	4	1 719 016	1 769 341	1 348 287	1 439 941	1 545 134	1 545 134	2 334 704	2 709 488	2 763 085
Infrastructure - Road Transport		1 711 820	1 981 756	1 429 753	1 393 330	1 939 396	1 939 396	1 328 178	1 297 011	1 144 052
Infrastructure - Electricity		1 020 283	908 793	821 074	441 982	441 982	441 982	477 004	423 670	457 470
Infrastructure - Water		-	-	(15 379)	294 654	294 654	294 654	318 003	282 446	304 980
Infrastructure - Sanitation		2 209 519	1 816 810	3 172 504	108 676	108 676	108 676	73 780	66 300	78 625
Infrastructure - Other		6 660 638	6 476 700	6 756 239	3 678 583	4 329 842	4 329 842	4 531 668	4 778 915	4 748 273
Infrastructure		659 714	507 576	356 499	1 414 471	1 475 784	1 475 784	188 929	242 347	258 383
Community		-	3 195	-	-	-	-	-	-	-
Heritage assets		-	-	-	-	-	-	-	-	-
Investment properties		-	-	-	-	-	-	-	-	-
Other assets		458 368	1 850 107	1 686 629	4 450 527	4 099 944	4 099 944	3 868 824	4 429 469	3 951 931
Agricultural assets		-	-	20 198	-	-	-	-	-	-
Biological assets		-	9 874	1 212	-	-	-	-	-	-
Intangibles		-	82 603	120 886	-	-	-	-	-	-
TOTAL CAPITAL EXPENDITURE - Asset Class		7 778 719	8 930 055	8 941 663	9 543 581	9 905 570	9 905 570	8 589 421	9 450 731	8 958 526
ASSET REGISTER SUMMARY - PPE (WDV)	5	1 719 016	3 510 868	1 348 287	6 099 727	6 171 915	6 171 915	7 599 168	8 231 145	8 551 738
Infrastructure - Road Transport		9 249 549	11 745 390	1 429 753	8 976 789	8 976 789	8 976 789	9 533 350	10 095 818	10 640 992
Infrastructure - Electricity		2 187 985	5 783 553	821 074	5 723 693	5 723 693	5 723 693	6 078 562	6 437 198	6 784 806
Infrastructure - Water		3 925	2 865 009	(15 379)						
Infrastructure - Sanitation		9 175 533	8 438 137	57 525 383	2 028 852	2 028 852	2 028 852	2 154 641	2 281 765	2 404 980
Infrastructure - Other		22 336 008	32 342 957	61 109 118	22 829 061	22 901 250	22 901 250	25 365 720	27 045 925	28 382 516
Infrastructure		2 526 043	2 414 661	356 499	1 316 411	1 298 836	1 298 836	1 398 028	1 480 512	1 560 459
Community		574 978	583 154		131 592	131 592	131 592	139 750	147 996	155 987
Heritage assets		1 013 179	1 015 414		1 017 446	1 016 407	1 016 407	1 079 424	1 143 110	1 204 837
Investment properties		22 541 115	20 374 539	1 686 629	41 528 461	41 497 442	41 497 442	44 116 401	46 786 963	48 859 308
Other assets				20 198						
Agricultural assets		15 246	23 742	1 212		25 623	25 623	27 212	28 817	30 373
Biological assets		622 068	760 937	120 886	1 186 212	1 249 935	1 249 935	1 327 431	1 405 749	1 481 660
Intangibles										
TOTAL ASSET REGISTER SUMMARY - PPE (WDV)		49 628 637	57 515 404	63 294 542	68 009 182	68 121 083	68 121 083	73 453 965	78 039 072	81 675 142
EXPENDITURE OTHER ITEMS										
Depreciation and asset impairment		2 124 347	2 391 018	2 794 082	3 567 343	3 567 343	3 567 343	3 983 224	4 401 329	4 882 522
Repairs and Maintenance by Asset Class	3	2 483 465	3 440 695	3 647 137	4 780 352	4 780 352	4 780 352	4 354 709	4 616 637	4 944 386
Infrastructure - Road Transport		688 376	738 700		920 782	920 782	920 782	961 126	1 023 782	1 087 706
Infrastructure - Electricity		367 407	612 270		687 428	687 428	687 428	1 083 058	1 234 989	1 325 143
Infrastructure - Water		293 134	408 399		511 918	511 918	511 918	617 233	657 859	699 341
Infrastructure - Sanitation		259 248	361 296		449 549	449 549	449 549	543 298	579 049	615 553
Infrastructure - Other		69 889	137 370		180 142	180 142	180 142	91 056	96 327	101 905
Infrastructure		1 678 054	2 258 035	-	2 749 818	2 749 818	2 749 818	3 295 771	3 592 006	3 829 648
Community		115 324	158 966		207 466	207 466	207 466	19 058	20 401	21 842
Heritage assets										
Investment properties										
Other assets	6,7	690 087	1 023 694	3 647 137	1 823 067	1 823 067	1 823 067	1 039 880	1 004 230	1 092 896
TOTAL EXPENDITURE OTHER ITEMS		4 607 812	5 831 713	6 441 219	8 347 695	8 347 695	8 347 695	8 337 933	9 017 966	9 826 908
% of capital exp on renewal of assets		106.8%	100.2%	81.8%	27.7%	32.5%	32.5%	156.4%	119.4%	117.0%
Renewal of Existing Assets as % of deprecn		189.1%	186.9%	144.0%	58.0%	68.2%	68.2%	131.5%	116.8%	98.9%
R&M as a % of PPE		5.0%	6.0%	5.8%	7.0%	7.0%	7.0%	5.9%	5.9%	6.1%
Renewal and R&M as a % of PPE		13.0%	14.0%	12.0%	10.0%	11.0%	11.0%	13.0%	13.0%	12.0%
Repairs and Maintenance by Expenditure Items										
Employee related costs		828 445	869 420	449 437	1 270 957	1 270 957	1 270 957	1 286 772	1 377 501	1 468 743
Other materials		980 015	1 076 956	1 367 084	2 171 654	2 171 654	2 171 654	1 969 941	2 157 763	2 333 370
Contracted Services		307 420	322 429	325 043	1 023 134	1 023 134	1 023 134	766 430	730 383	771 746
Other expenditure		367 585	1 171 890	1 505 572	314 607	314 607	314 607	331 566	350 990	370 527
Total Repairs and Maintenance Expenditure		2 483 465	3 440 695	3 647 137	4 780 352	4 780 352	4 780 352	4 354 709	4 616 637	4 944 386

References

- Detail of new assets provided in Table SA34a
- Detail of renewal of existing assets provided in Table SA34b
- Detail of Repairs and Maintenance by Asset Class provided in Table SA34c
- Must reconcile to total capital expenditure on Budgeted Capital Expenditure
- Must reconcile to "Budgeted Financial Position" (written down value)
- Donated/contributed and assets funded by finance leases to be allocated to the respective category
- Including repairs and maintenance to agricultural, biological and intangible assets

R thousands	Description	Ref	2013/14	2014/15	2015/16	Current year 2016/17			2017/18 Medium Term Revenue & Expenditure Framework		
			Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2017/18	Budget Year 2018/19	Budget Year 2019/20
CAPITAL EXPENDITURE											
Total New Assets											
	Infrastructure - Road Transport	1	2 029 959	2 022 440	2 015 879	2 981 128	2 981 128	2 981 128	2 658 391	2 539 764	2 511 828
	Infrastructure - Electricity		1 381 918	1 471 211	1 347 676	1 155 536	1 155 536	1 155 536	902 147	584 041	760 233
	Infrastructure - Water		191 232	96 855	100 016	1 126 000	1 126 000	1 126 000	435 200	653 701	635 945
	Infrastructure - Sanitation		49 371	48 644	68 166	68 000	68 000	68 000	156 475	190 673	230 500
	Infrastructure - Other		3 919	1 500					30 000	43 773	7 000
	Infrastructure		110 505	151 936	258 290	305 950	305 950	305 950	63 050	84 723	66 714
	Community		1 736 945	1 770 146	1 774 148	2 655 486	2 655 486	2 655 486	1 586 872	1 556 919	1 700 392
	Heritage assets		251 568	149 405	175 430	195 400	195 400	195 400	193 812	199 000	196 936
	Investment properties		(1 832)		8 937	64 259	64 259	64 259	575 000	633 000	561 000
	Other assets		43 278	102 889	32 364	15 784	15 784	15 784	288 707	150 854	53 500
	Agricultural assets										
	Biological assets										
	Intangibles				25 000	50 200	50 200	50 200	14 000		
Total Renewal of Existing Assets											
	Infrastructure - Road Transport	2	2 198 623	2 092 478	1 952 715	1 484 080	1 484 080	1 484 080	1 201 893	1 284 171	1 894 453
	Infrastructure - Electricity		132 388	31 808	63 502	15 473	15 473	15 473	249 229	236 515	287 453
	Infrastructure - Water		229 348	454 213	330 968	302 665	302 665	302 665	35 000	85 951	65 200
	Infrastructure - Sanitation		433 799	260 612	402 166	255 500	255 500	255 500	12 000	17 000	42 000
	Infrastructure - Other		452 846	124 982	51 202	60 000	60 000	60 000	18 992	28 227	100 000
	Infrastructure		47 528	22 423	47 032	110 097	110 097	110 097	39 500	72 800	74 800
	Community		1 295 908	894 038	894 869	743 735	743 735	743 735	354 721	440 493	569 453
	Heritage assets		268 134	196 714	113 636	55 500	55 500	55 500	81 000	88 178	387 000
	Investment properties		451 789	873 235	829 300	534 845	534 845	534 845	363 422	375 500	381 000
	Other assets		181 015	128 491	114 910	150 000	150 000	150 000	402 750	380 000	557 000
	Agricultural assets										
	Biological assets										
	Intangibles		1 777								
Total Capital Expenditure											
	Infrastructure - Road Transport	4	1 514 306	1 503 019	1 411 178	1 171 009	1 171 009	1 171 009	1 151 376	820 556	1 047 686
	Infrastructure - Electricity		420 580	551 068	430 984	1 428 665	1 428 665	1 428 665	470 200	739 652	701 145
	Infrastructure - Water		483 170	309 256	470 331	323 500	323 500	323 500	168 475	207 673	272 500
	Infrastructure - Sanitation		456 765	126 482	51 202	60 000	60 000	60 000	48 992	72 000	107 000
	Infrastructure - Other		158 032	174 359	305 322	416 047	416 047	416 047	102 550	157 523	141 514
	Infrastructure		3 032 854	2 664 185	2 669 018	3 399 221	3 399 221	3 399 221	1 941 593	1 997 404	2 269 845
	Community		519 703	346 119	289 066	250 900	250 900	250 900	274		

7. Including repairs and maintenance to agricultural, biological and intangible assets

Gauteng: Emfuleni(GT421) - Table A9 Asset Management (All) for 4th Quarter ended 30 June 2017 (Published Figures as at 2017/10/05)

Description	Ref	2013/14	2014/15	2015/16	Current year 2016/17			2017/18 Medium Term Revenue & Expenditure Framework		
		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2017/18	Budget Year 2018/19	Budget Year 2019/20
R thousands										
CAPITAL EXPENDITURE										
Total New Assets	1	146 539	209 873	203 892	224 156	304 439	304 439	324 111	240 034	261 510
Infrastructure - Road Transport		97 480	80 545	53 445	57 499	72 252	72 252	73 981	65 775	99 814
Infrastructure - Electricity		15 402	36 606	36 277	4 000	31 362	31 362	84 000	35 270	52 543
Infrastructure - Water		10 176	10 830	46 264	76 261	80 447	80 447	64 098	41 196	15 000
Infrastructure - Sanitation				954		14 000	14 000	4 000	16 900	23 455
Infrastructure - Other			9 333	8 364	2 000	7 000		730		
Infrastructure		123 058	137 314	145 305	139 760	205 061	205 061	226 809	159 141	190 871
Community		14 669	19 356	51 674	37 220	53 502	53 502	31 288	26 093	15 899
Heritage assets										
Investment properties										
Other assets										
Agricultural assets										
Biological assets										
Intangibles		823		135				8 014	1 500	1 500
Total Renewal of Existing Assets	2	35 709	78 121	36 988	121 518	46 333	46 333	99 478	96 616	97 942
Infrastructure - Road Transport			24 474	8 579	14 234	10 234	10 234	14 763	6 000	10 000
Infrastructure - Electricity		17 541	27 307	11 536	70 600	18 550	18 550	57 500	51 895	52 414
Infrastructure - Water		2 081	63							
Infrastructure - Sanitation			3	4 379		1 971	1 971			
Infrastructure - Other			829	2 899	6 800	3 930	3 930	2 200	5 000	10 000
Infrastructure		19 622	52 675	27 393	91 634	34 686	34 686	74 463	62 895	72 474
Community		16 087	25 446	9 551	29 883	11 647	11 647	25 014	33 721	25 528
Heritage assets										
Investment properties										
Other assets				44						
Agricultural assets										
Biological assets										
Intangibles										
Total Capital Expenditure	4									
Infrastructure - Road Transport		97 480	105 019	62 024	71 733	82 487	82 487	88 744	71 775	109 814
Infrastructure - Electricity		32 943	63 913	47 814	74 600	49 912	49 912	141 500	87 165	104 957
Infrastructure - Water		12 256	10 892	46 264	76 261	80 447	80 447	64 098	41 196	15 000
Infrastructure - Sanitation		-	3	5 334	-	15 971	15 971	4 000	16 900	23 455
Infrastructure - Other		-	10 162	11 263	8 800	10 930	10 930	2 930	5 000	10 000
Infrastructure		142 680	189 990	172 698	231 394	239 747	239 747	307 273	222 036	263 225
Community		30 756	44 802	61 225	67 103	65 150	65 150	56 302	59 814	41 428
Heritage assets		-	-	-	-	-	-	-	-	-
Investment properties		-	-	-	-	-	-	-	-	-
Other assets		7 989	53 203	6 822	47 176	45 876	45 876	58 000	53 300	53 300
Agricultural assets		-	-	-	-	-	-	-	-	-
Biological assets		-	-	-	-	-	-	-	-	-
Intangibles		823	-	135	-	-	-	8 014	1 500	1 500
TOTAL CAPITAL EXPENDITURE - Asset Class		182 248	287 995	240 880	345 673	350 773	350 773	423 589	336 650	359 453
ASSET REGISTER SUMMARY - PPE (WDV)	5									
Infrastructure - Road Transport		4 738 686	5 155 133	5 243 366	5 379 921	5 379 921	5 379 921	5 332 110	5 403 885	5 513 699
Infrastructure - Electricity		1 775 994	1 742 438	1 779 427	1 842 076	1 842 076	1 842 076	1 920 927	2 008 092	2 113 048
Infrastructure - Water		648 293	685 123	739 198	775 407	775 407	775 407	803 297	844 493	859 493
Infrastructure - Sanitation		787 124	867 929	868 819	914 883	914 883	914 883	872 819	889 719	913 174
Infrastructure - Other		179 624	1 665 636	61 345	84 048	84 048	84 048	64 275	69 275	79 275
Infrastructure		8 129 721	10 116 258	8 692 155	8 996 335	8 996 335	8 996 335	8 993 428	9 215 464	9 478 689
Community		(3 460)	611 174	785 732	647 459	648 459	648 459	842 034	901 848	943 276
Heritage assets		459	90	90	358	358	358	90	90	90
Investment properties		1 341 181	1 374 629	1 402 059	1 373 409	1 402 059	1 402 059	1 438 059	1 488 859	1 539 659
Other assets		405 426	478 861	388 341	502 882	501 882	501 882	436 316	440 316	444 316
Agricultural assets										
Biological assets										
Intangibles		19 951	19 555	17 961	19 555	17 961	17 961			
TOTAL ASSET REGISTER SUMMARY - PPE (WDV)		9 893 277	12 600 567	11 286 338	11 539 999	11 567 055	11 567 055	11 709 927	12 046 578	12 406 030
EXPENDITURE OTHER ITEMS										
Depreciation and asset impairment										
Repairs and Maintenance by Asset Class	3									
Infrastructure - Road Transport		477 059	464 241	475 375	459 225	433 674	433 674	502 093	673 183	673 535
Infrastructure - Electricity		98 322	50 725	55 385	252 677	-	-	184 814	199 362	206 036
Infrastructure - Water		46 362	48 125	3 462	114 701			82 756	75 708	77 718
Infrastructure - Electricity		24 019	30 616	29 578	49 407			39 095	41 025	41 182
Infrastructure - Water		3 755	(4 442)	4 608	22 429			17 849	12 222	12 931
Infrastructure - Sanitation		24 182	(23 573)	17 737	22 395			23 512	29 086	30 487
Infrastructure - Other		4			77					
Infrastructure		98 322	50 725	55 385	209 009	-	-	163 213	158 041	162 377
Community					7 328			1 554	4 532	4 795
Heritage assets										
Investment properties					1 167					
Other assets					35 172			20 047	36 790	38 923
TOTAL EXPENDITURE OTHER ITEMS	6,7	575 381	514 966	530 759	711 902	433 674	433 674	686 907	872 545	879 570
% of capital exp on renewal of assets		24.4%	37.2%	18.1%	54.2%	15.2%	15.2%	30.7%	40.3%	37.5%
Renewal of Existing Assets as % of deprecn		7.5%	16.8%	7.8%	26.5%	10.7%	10.7%	19.8%	14.4%	14.5%
R&M as a % of PPE		1.0%	0.4%	0.5%	2.2%	0.0%	0.0%	1.6%	1.7%	1.7%
Renewal and R&M as a % of PPE		1.0%	1.0%	1.0%	3.0%	0.0%	0.0%	2.0%	2.0%	2.0%
Repairs and Maintenance by Expenditure Items										
Employee related costs					2 203			10	169	180
Other materials					13 451					
Contracted Services										
Other expenditure					237 022			184 804	199 193	205 856
Total Repairs and Maintenance Expenditure		-	-	-	252 677	-	-	184 814	199 362	206 036

References

- Detail of new assets provided in Table SA34a
- Detail of renewal of existing assets provided in Table SA34b
- Detail of Repairs and Maintenance by Asset Class provided in Table SA34c
- Must reconcile to total capital expenditure on Budgeted Capital Expenditure
- Must reconcile to "Budgeted Financial Position" (written down value)
- Donated/contributed and assets funded by finance leases to be allocated to the respective category
- Including repairs and maintenance to agricultural, biological and intangible assets

Gauteng: Midvaal(GT422) - Table A9 Asset Management (All) for 4th Quarter ended 30 June 2017 (Published Figures as at 2017/10/05)

Description	Ref	2013/14	2014/15	2015/16	Current year 2016/17			2017/18 Medium Term Revenue & Expenditure Framework		
		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2017/18	Budget Year 2018/19	Budget Year 2019/20
R thousands										
CAPITAL EXPENDITURE										
Total New Assets	1	55 367	51 722	57 485	45 819	49 856	49 856	139 459	98 314	128 499
Infrastructure - Road Transport		8 112	21 589	14 221	2 889	2 623	2 623	9 539	3 281	966
Infrastructure - Electricity		9 142	5 693	12 293	23 300	21 367	21 367	47 853	14 250	45 990
Infrastructure - Water		6 150	1 043	8 543	8 100	10 581	10 581	22 050	29 800	23 800
Infrastructure - Sanitation		11 949	270	3 130	2 500	625	625	28 000	11 720	15 400
Infrastructure - Other			766	1 331	4 480	7 806	7 806	10 100	4 600	5 250
Community		35 353	29 361	39 519	41 269	43 002	43 002	117 542	63 651	91 406
Heritage assets		7 918	7 296	1 880	350	644	644	5 600	4 050	3 050
Investment properties										
Other assets										
Agricultural assets										
Biological assets										
Intangibles										
Total Renewal of Existing Assets	2	30 805	17 247	25 431	36 150	42 837	42 837	4 534	5 237	3 393
Infrastructure - Road Transport		6 800		2 079	4 000	4 000	4 000			
Infrastructure - Electricity		653			10	39	39			
Infrastructure - Water		1 191	6 389	2 781	10 800	10 859	10 859	1 500	1 500	1 500
Infrastructure - Sanitation		833	10 849	722	1 200	709	709	1 500	1 200	
Infrastructure - Other				1 669	200	8 825	8 825			
Infrastructure		9 477	17 238	7 251	16 210	24 432	24 432	3 000	2 700	1 500
Community		729		1 561	4 500	3 522	3 522			
Heritage assets										
Investment properties										
Other assets										
Agricultural assets										
Biological assets										
Intangibles										
Total Capital Expenditure	4	14 912	21 589	16 301	6 889	6 623	6 623	9 539	3 281	966
Infrastructure - Road Transport		9 795	5 693	12 293	23 310	21 406	21 406	47 853	14 250	45 990
Infrastructure - Electricity		7 341	7 432	11 324	18 900	21 440	21 440	23 550	31 300	25 300
Infrastructure - Water		12 782	11 119	3 852	3 700	1 334	1 334	29 500	12 920	15 400
Infrastructure - Sanitation										
Infrastructure - Other		-	766	3 000	4 680	16 631	16 631	10 100	4 600	5 250
Infrastructure		44 830	46 599	46 770	57 479	67 434	67 434	120 542	66 351	92 906
Community		8 647	7 296	3 441	4 850	4 166	4 166	5 600	4 050	3 050
Heritage assets		-	-	-	-	-	-	-	-	-
Investment properties		-	-	-	-	-	-	-	-	-
Other assets		-	-	-	-	-	-	-	-	-
Agricultural assets		-	-	-	-	-	-	-	-	-
Biological assets		-	-	-	-	-	-	-	-	-
Intangibles		-	-	-	-	-	-	-	-	-
TOTAL CAPITAL EXPENDITURE - Asset Class		86 172	68 969	82 916	81 969	92 693	92 693	143 993	103 551	131 892
ASSET REGISTER SUMMARY - PPE (WDV)	5									
Infrastructure - Road Transport		614 279	620 956	614 852	497 299	599 765	599 765	475 376	447 195	416 700
Infrastructure - Electricity		686 025	670 800	618 346	643 357	511 872	511 872	653 770	595 224	577 771
Infrastructure - Water		191 992	192 084	199 879	208 195	217 240	217 240	225 834	251 822	271 210
Infrastructure - Sanitation		12 782	11 119	3 852	310 292	5 186	5 186	339 792	354 185	369 585
Infrastructure - Other		453 935	454 701	471 486	131 083	474 197	474 197	128 140	119 646	111 853
Infrastructure		1 959 013	1 949 659	1 908 415	1 790 226	1 808 259	1 808 259	1 822 911	1 768 072	1 747 119
Community		47 169	45 817	41 211	80 848	44 626	44 626	85 359	88 080	90 041
Heritage assets		19	19	19	19	19	19	19	19	19
Investment properties		47 487	47 487	47 487	46 930	47 487	47 487	46 930	46 930	46 930
Other assets		62 380	44 760	63 300	54 148	83 059	83 059	70 066	108 553	142 256
Agricultural assets										
Biological assets										
Intangibles		28	28	(15)	497	(58)	(58)	435	373	311
TOTAL ASSET REGISTER SUMMARY - PPE (WDV)		2 116 095	2 087 770	2 060 416	1 972 668	1 983 392	1 983 392	2 025 720	2 012 027	2 026 675
EXPENDITURE OTHER ITEMS										
Depreciation and asset impairment		115 484	112 943	112 758	144 869	144 869	144 869	117 244	117 244	117 244
Repairs and Maintenance by Asset Class	3	30 242	41 066	51 360	54 909	55 002	55 002	58 614	62 051	65 650
Infrastructure - Road Transport		17 873		16 912	17 330	17 336	17 336			
Infrastructure - Electricity		2 951		4 087	4 740	4 740	4 740			
Infrastructure - Water		1 588		2 656	3 083	2 019	2 019			
Infrastructure - Sanitation		2 694		6 850	6 736	7 386	7 386			
Infrastructure - Other		(1 344)	41 066					58 614	62 051	65 650
Infrastructure		23 762	41 066	30 506	31 888	31 481	31 481	58 614	62 051	65 650
Community		494		5 446	7 337	7 320	7 320			
Heritage assets										
Investment properties										
Other assets										
TOTAL EXPENDITURE OTHER ITEMS	6,7	5 986		15 407	15 684	16 201	16 201			
TOTAL EXPENDITURE OTHER ITEMS		145 726	154 010	164 118	199 778	199 871	199 871	175 858	179 295	182 894
% of capital exp on renewal of assets		55.6%	33.3%	44.2%	78.9%	85.9%	85.9%	3.3%	5.3%	2.6%
Renewal of Existing Assets as % of deprecn		26.7%	15.3%	22.6%	25.0%	29.6%	29.6%	3.9%	4.5%	2.9%
R&M as a % of PPE		1.4%	2.0%	2.5%	2.8%	2.8%	2.8%	2.9%	3.1%	3.2%
Renewal and R&M as a % of PPE		3.0%	3.0%	4.0%	5.0%	5.0%	5.0%	3.0%	3.0%	3.0%
Repairs and Maintenance by Expenditure Items										
Employee related costs										
Other materials										
Contracted Services										
Other expenditure		30 203	41 066	51 360	54 909	56 180	56 180	57 874	61 268	64 822
Total Repairs and Maintenance Expenditure		30 203	41 066	51 360	54 909	56 180	56 180	57 874	61 268	64 822

References

- Detail of new assets provided in Table SA34a
- Detail of renewal of existing assets provided in Table SA34b
- Detail of Repairs and Maintenance by Asset Class provided in Table SA34c
- Must reconcile to total capital expenditure on Budgeted Capital Expenditure
- Must reconcile to "Budgeted Financial Position" (written down value)
- Donated/contributed and assets funded by finance leases to be allocated to the respective category
- Including repairs and maintenance to agricultural, biological and intangible assets

Gauteng: Lesedi(GT423) - Table A9 Asset Management (All) for 4th Quarter ended 30 June 2017 (Published Figures as at 2017/10/05)

Description	Ref	2013/14	2014/15	2015/16	Current year 2016/17			2017/18 Medium Term Revenue & Expenditure Framework		
		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2017/18	Budget Year 2018/19	Budget Year 2019/20
R thousands										
CAPITAL EXPENDITURE										
Total New Assets	1	33 234	54 443	32 254	52 011	43 244	43 244	75 919	63 758	86 235
Infrastructure - Road Transport		21 789	28 952	14 086	9 500	8 571	8 571		28 158	29 585
Infrastructure - Electricity		6 220	19 937	3 164	10 904	9 591	9 591	12 877	16 000	29 500
Infrastructure - Water				8 608	7 500	13 863	13 863	28 000	15 000	15 000
Infrastructure - Sanitation		49		832	11 500	670	670	11 260	1 500	1 500
Infrastructure - Other									1 000	3 000
Infrastructure		28 059	48 889	26 690	39 404	32 695	32 695	52 137	60 158	78 585
Community		2 648	1 293	2 384	5 167	5 625	5 625	20 182	2 000	500
Heritage assets										
Investment properties										
Other assets										
Agricultural assets										
Biological assets										
Intangibles		1 169	270	567	350	350	350			
Total Renewal of Existing Assets	2	3 920	701	-	5 000	-	-	19 644	9 500	13 000
Infrastructure - Road Transport		3 920	677		5 000			15 497	5 500	6 500
Infrastructure - Electricity								973		6 500
Infrastructure - Water			24							
Infrastructure - Sanitation										
Infrastructure - Other										
Infrastructure		3 920	701	-	5 000	-	-	16 470	5 500	13 000
Community										
Heritage assets										
Investment properties										
Other assets								2 246	4 000	
Agricultural assets										
Biological assets										
Intangibles								928		
Total Capital Expenditure	4									
Infrastructure - Road Transport		25 709	29 629	14 086	14 500	8 571	8 571	15 497	33 658	36 085
Infrastructure - Electricity		6 220	19 937	3 164	10 904	9 591	9 591	13 850	16 000	36 000
Infrastructure - Water		-	24	8 608	7 500	13 863	13 863	28 000	15 000	15 000
Infrastructure - Sanitation		49	-	832	11 500	670	670	11 260	-	1 500
Infrastructure - Other		-	-	-	-	-	-	-	1 000	3 000
Infrastructure		31 978	49 590	26 690	44 404	32 695	32 695	68 607	65 658	97 585
Community		2 648	1 293	2 384	5 167	5 625	5 625	20 182	2 000	500
Heritage assets		-	-	-	-	-	-	-	-	-
Investment properties		-	-	-	-	-	-	-	-	-
Other assets		1 359	3 991	2 613	7 090	4 574	4 574	5 846	5 600	7 150
Agricultural assets		-	-	-	-	-	-	-	-	-
Biological assets		-	-	-	-	-	-	-	-	-
Intangibles		1 169	270	567	350	350	350	928	-	-
TOTAL CAPITAL EXPENDITURE - Asset Class		37 154	55 144	32 254	57 011	43 244	43 244	95 563	73 258	99 235
ASSET REGISTER SUMMARY - PPE (WDV)	5									
Infrastructure - Road Transport		129 233	147 822	147 996	156 959	162 888	162 888	155 553	181 476	209 475
Infrastructure - Electricity		85 237	99 406	99 061	105 255	106 568	106 568	106 974	116 443	145 615
Infrastructure - Water		19 544	30 305	26 703	49 807	43 442	43 442	51 599	63 204	78 655
Infrastructure - Sanitation		15 550	25 701	24 752	37 283	48 113	48 113	34 980	33 884	34 239
Infrastructure - Other		(0)		38 433					1 000	3 000
Infrastructure		249 564	303 234	336 945	349 304	361 011	361 011	349 106	396 008	470 984
Community		76 672	71 897	67 665	69 343	68 885	68 885	77 904	98 897	96 686
Heritage assets		158	158	158	158	158	158			
Investment properties		232 513	220 980	208 605	192 619	197 891	197 891	374 169	363 565	351 699
Other assets		231 858	217 141	198 049	202 414	204 930	204 930	14 257	17 390	17 861
Agricultural assets										
Biological assets										
Intangibles		4 469	5 164	4 206	3 100	3 602	3 602	3 879	2 715	453
TOTAL ASSET REGISTER SUMMARY - PPE (WDV)		795 235	818 574	815 628	816 938	836 477	836 477	819 315	878 576	937 684
EXPENDITURE OTHER ITEMS										
Depreciation and asset impairment		38 151	41 128	43 509	41 808	41 808	41 808	41 742	45 467	48 127
Repairs and Maintenance by Asset Class	3	17 716	27 859	21 475	29 891	28 262	28 262	28 296	29 872	31 665
Infrastructure - Road Transport		1 956	3 354	6 690	5 200	5 200	5 200	5 250	5 565	5 899
Infrastructure - Electricity		7 802	13 376	8 758	11 500	11 250	11 250	11 300	11 978	12 697
Infrastructure - Water		1 192	2 043	1 950	2 000	2 000	2 000	2 140	2 268	2 405
Infrastructure - Sanitation		1 971	3 378	1 950	1 500	1 500	1 500	1 535	1 627	1 725
Infrastructure - Other		35	60	55	100	100	100	100	106	112
Infrastructure		12 955	22 211	19 402	20 300	20 050	20 050	20 325	21 545	22 837
Community		148	254	697	2 159	1 436	1 436	290	307	326
Heritage assets										
Investment properties										
Other assets	6,7	4 612	5 394	1 376	7 432	6 777	6 777	7 681	8 020	8 502
TOTAL EXPENDITURE OTHER ITEMS		55 866	68 987	64 984	71 699	70 070	70 070	70 039	75 339	79 792
% of capital exp on renewal of assets		11.8%	1.3%	0.0%	9.6%	0.0%	0.0%	25.9%	14.9%	15.1%
Renewal of Existing Assets as % of deprecn		10.3%	1.7%	0.0%	12.0%	0.0%	0.0%	47.1%	20.9%	27.0%
R&M as a % of PPE		2.2%	3.4%	2.6%	3.7%	3.4%	3.4%	3.5%	3.4%	3.4%
Renewal and R&M as a % of PPE		3.0%	3.0%	3.0%	4.0%	3.0%	3.0%	6.0%	4.0%	5.0%
Repairs and Maintenance by Expenditure Items										
Employee related costs										
Other materials										
Contracted Services										
Other expenditure										
Total Repairs and Maintenance Expenditure		-	-	-	-	-	-	-	-	-

References

- Detail of new assets provided in Table SA34a
- Detail of renewal of existing assets provided in Table SA34b
- Detail of Repairs and Maintenance by Asset Class provided in Table SA34c
- Must reconcile to total capital expenditure on Budgeted Capital Expenditure
- Must reconcile to 'Budgeted Financial Position' (written down value)
- Donated/contributed and assets funded by finance leases to be allocated to the respective category
- Including repairs and maintenance to agricultural, biological and intangible assets

Gauteng: Sedibeng(DC42) - Table A9 Asset Management (All) for 4th Quarter ended 30 June 2017 (Published Figures as at 2017/10/05)

Description	Ref	2013/14	2014/15	2015/16	Current year 2016/17			2017/18 Medium Term Revenue & Expenditure Framework		
		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2017/18	Budget Year 2018/19	Budget Year 2019/20
R thousands										
CAPITAL EXPENDITURE										
Total New Assets	1	17 245	15 676	9 033	17 620	9 471	9 471	6 000	-	-
Infrastructure - Road Transport										
Infrastructure - Electricity										
Infrastructure - Water										
Infrastructure - Sanitation										
Infrastructure - Other		1 272	705							
Infrastructure		1 272	705	-	-	-	-	-	-	-
Community										
Heritage assets										
Investment properties										
Other assets	6	14 819	13 933	8 845	16 478	9 471	9 471	6 000		
Agricultural assets										
Biological assets										
Intangibles		1 154	1 037	189	1 142					
Total Renewal of Existing Assets	2	-	-	-	3 200	-	-	-	-	-
Infrastructure - Road Transport										
Infrastructure - Electricity										
Infrastructure - Water										
Infrastructure - Sanitation										
Infrastructure - Other										
Infrastructure		-	-	-	-	-	-	-	-	-
Community										
Heritage assets										
Investment properties										
Other assets	6				3 200					
Agricultural assets										
Biological assets										
Intangibles										
Total Capital Expenditure	4									
Infrastructure - Road Transport		-	-	-	-	-	-	-	-	-
Infrastructure - Electricity		-	-	-	-	-	-	-	-	-
Infrastructure - Water		-	-	-	-	-	-	-	-	-
Infrastructure - Sanitation		-	-	-	-	-	-	-	-	-
Infrastructure - Other		1 272	705		-	-	-	-	-	-
Infrastructure		1 272	705	-	-	-	-	-	-	-
Community		-	-	-	-	-	-	-	-	-
Heritage assets		-	-	-	-	-	-	-	-	-
Investment properties		-	-	-	-	-	-	-	-	-
Other assets	6	14 819	13 933	8 845	19 678	9 471	9 471	6 000	-	-
Agricultural assets		-	-	-	-	-	-	-	-	-
Biological assets		-	-	-	-	-	-	-	-	-
Intangibles		1 154	1 037	189	1 142	-	-	-	-	-
TOTAL CAPITAL EXPENDITURE - Asset Class		17 245	15 676	9 033	20 820	9 471	9 471	6 000	-	-
ASSET REGISTER SUMMARY - PPE (WDV)	5									
Infrastructure - Road Transport										
Infrastructure - Electricity										
Infrastructure - Water										
Infrastructure - Sanitation										
Infrastructure - Other		26 553	7 376		4 391	4 391	4 391	4 708	3 957	(77 642)
Infrastructure		26 553	7 376	-	4 391	4 391	4 391	4 708	3 957	(77 642)
Community			5 804	138 994	4 174	4 174	4 174	1 329	1 117	86 094
Heritage assets			4 463	4 463	2 862	2 862	2 862	4 463	4 463	(0)
Investment properties										4 463
Other assets	6	139 205	138 775	(0)	84 846	74 640	74 640	103 202	91 881	75 112
Agricultural assets										
Biological assets										
Intangibles		1 475	1 636	955	2 191	1 049	1 049	3 131	4 518	(0)
TOTAL ASSET REGISTER SUMMARY - PPE (WDV)		167 233	158 054	144 411	98 465	87 116	87 116	116 833	105 937	88 027
EXPENDITURE OTHER ITEMS										
Depreciation and asset impairment		28 019	28 584	22 295	25 168	23 849	23 849	16 896	17 910	18 984
Repairs and Maintenance by Asset Class	3	4 316	-	5 473	3 610	-	-	7 503	7 948	8 424
Infrastructure - Road Transport										
Infrastructure - Electricity										
Infrastructure - Water										
Infrastructure - Sanitation										
Infrastructure - Other										
Infrastructure		-	-	-	-	-	-	-	-	-
Community										
Heritage assets										
Investment properties										
Other assets	6,7	4 316		5 473	3 610			7 503	7 948	8 424
TOTAL EXPENDITURE OTHER ITEMS		32 335	28 584	27 768	28 779	23 849	23 849	24 399	25 857	27 409
% of capital exp on renewal of assets		0.0%	0.0%	0.0%	18.2%	0.0%	0.0%	0.0%	0.0%	0.0%
Renewal of Existing Assets as % of deprecn		0.0%	0.0%	0.0%	12.7%	0.0%	0.0%	0.0%	0.0%	0.0%
R&M as a % of PPE		2.6%	0.0%	3.8%	3.7%	0.0%	0.0%	6.4%	7.5%	9.6%
Renewal and R&M as a % of PPE		3.0%	0.0%	4.0%	7.0%	0.0%	0.0%	6.0%	8.0%	10.0%
Repairs and Maintenance by Expenditure Items										
Employee related costs										
Other materials										
Contracted Services										
Other expenditure		4 316	4 103	5 473	3 610	4 577	4 577	7 503	7 948	8 424
Total Repairs and Maintenance Expenditure		4 316	4 103	5 473	3 610	4 577	4 577	7 503	7 948	8 424

References

1. Detail of new assets provided in Table SA34a
2. Detail of renewal of existing assets provided in Table SA34b
3. Detail of Repairs and Maintenance by Asset Class provided in Table SA34c
4. Must reconcile to total capital expenditure on Budgeted Capital Expenditure
5. Must reconcile to 'Budgeted Financial Position' (written down value)
6. Donated/contributed and assets funded by finance leases to be allocated to the respective category
7. Including repairs and maintenance to agricultural, biological and intangible assets

Gauteng: Mogale City(GT481) - Table A9 Asset Management (All) for 4th Quarter ended 30 June 2017 (Published Figures as at 2017/10/05)

Description	Ref	2013/14	2014/15	2015/16	Current year 2016/17			2017/18 Medium Term Revenue & Expenditure Framework		
		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2017/18	Budget Year 2018/19	Budget Year 2019/20
R thousands										
CAPITAL EXPENDITURE										
Total New Assets	1	92 159	255 061	344 615	309 685	195 204	195 204	258 823	256 452	263 779
Infrastructure - Road Transport		1 512	41 653	35 217	31 638	32 897	32 897	18 152	36 018	38 255
Infrastructure - Electricity		54 468	52 461	32 256	10 044	15 609	15 609	25 900	7 000	23 000
Infrastructure - Water		7 674	30 274	45 404	20 400	18 350	18 350	43 500	42 000	67 000
Infrastructure - Sanitation		5 113	13 622	35 260	21 363	21 344	21 344	68 324	80 472	26 924
Infrastructure - Other								20 000	40 000	40 000
Infrastructure		68 767	138 010	148 138	83 444	88 200	88 200	175 876	205 490	195 179
Community		7 826	19 592	11 272	12 623	12 647	12 647	13 700	15 523	22 511
Heritage assets			239	1 006						
Investment properties										
Other assets										
Agricultural assets		12 824	70 323	180 554	197 791	92 342	92 342	62 247	35 440	46 089
Biological assets			57							
Intangibles		2 742	26 839	3 645	15 826	2 015	2 015	7 000		
Total Renewal of Existing Assets	2	131 394	143 807	123 271	115 284	80 304	80 304	35 055	27 667	39 001
Infrastructure - Road Transport		32 432	20 675	21 013	12 200	10 300	10 300			
Infrastructure - Electricity		15	7 001	3 413	21 336	1 870	1 870			10 020
Infrastructure - Water		21 774	57 360	37 838	24 000	22 000	22 000	4 500		
Infrastructure - Sanitation		20 191	15 441	17 488	1 300	400	400			
Infrastructure - Other		10 070	2 483							
Infrastructure		84 482	102 960	79 752	58 836	34 570	34 570	4 500	-	10 020
Community		42 755	17 555	41 179	51 848	43 703	43 703	25 259	24 028	25 159
Heritage assets			1 347	400						
Investment properties										
Other assets										
Agricultural assets		4 157	21 946	1 939	4 600	2 031	2 031	5 296	3 639	3 822
Biological assets										
Intangibles										
Total Capital Expenditure	4									
Infrastructure - Road Transport		33 944	62 328	56 230	43 838	43 197	43 197	18 152	36 018	38 255
Infrastructure - Electricity		54 483	59 462	35 669	31 380	17 479	17 479	25 900	7 000	33 020
Infrastructure - Water		29 447	87 634	83 242	44 400	40 350	40 350	48 000	42 000	67 000
Infrastructure - Sanitation		25 304	29 063	52 749	22 663	21 744	21 744	68 324	80 472	26 924
Infrastructure - Other		10 070	2 483	-	-	-	-	20 000	40 000	40 000
Infrastructure		153 248	240 970	227 890	142 280	122 770	122 770	180 376	205 490	205 199
Community		50 581	37 147	52 452	64 470	56 350	56 350	38 959	39 551	47 670
Heritage assets		-	1 586	1 406	-	-	-	-	-	-
Investment properties		-	-	-	-	-	-	-	-	-
Other assets		16 981	92 269	182 494	202 391	94 373	94 373	67 543	39 078	49 911
Agricultural assets		-	57	-	-	-	-	-	-	-
Biological assets		-	-	-	-	-	-	-	-	-
Intangibles		2 742	26 839	3 645	15 826	2 015	2 015	7 000	-	-
TOTAL CAPITAL EXPENDITURE - Asset Class		223 553	398 868	467 886	424 969	275 508	275 508	293 878	284 119	302 780
ASSET REGISTER SUMMARY - PPE (WDV)	5									
Infrastructure - Road Transport		2 192 907	2 154 408	2 240 876	1 987 836	1 986 944	1 986 944	1 975 937	1 965 884	1 960 394
Infrastructure - Electricity		1 072 194	1 088 666	1 095 177	1 087 981	1 074 080	1 074 080	1 081 904	1 077 072	1 098 857
Infrastructure - Water		489 514	458 366	580 569	529 778	524 228	524 228	554 926	585 600	641 847
Infrastructure - Sanitation		560 640	478 630	574 633	629 566	628 369	628 369	684 887	756 075	774 256
Infrastructure - Other		167 151	2 483		206 598	200 598	200 598	202 453	202 428	202 413
Infrastructure		4 482 407	4 182 553	4 491 256	4 441 758	4 414 219	4 414 219	4 500 107	4 587 058	4 677 767
Community		704 995	581 099	728 313	923 062	832 906	832 906	872 997	941 351	1 015 738
Heritage assets		620	1 556	2 452	620	620	620			
Investment properties		507 368	534 027	486 713	523 512	504 512	504 512	525 131	525 131	525 131
Other assets		32 603	595 284	347 756	107 203	100 264	100 264	127 340	155 440	197 653
Agricultural assets			57							
Biological assets										
Intangibles		4 860	20 905	14 869	22 626	16 800	16 800	23 793	23 789	23 785
TOTAL ASSET REGISTER SUMMARY - PPE (WDV)		5 732 853	5 915 481	6 071 358	6 018 781	5 869 320	5 869 320	6 049 369	6 232 770	6 440 074
EXPENDITURE OTHER ITEMS										
Depreciation and asset impairment		269 169	229 604	259 561	298 154	247 000	247 000	113 830	100 718	95 475
Repairs and Maintenance by Asset Class	3	69 372	66 355	77 080	107 087	-	-	88 056	93 047	98 530
Infrastructure - Road Transport		5 691	7 351	6 391	6 707					
Infrastructure - Electricity		10 472	19 185	16 017	39 109			88 056	93 047	98 530
Infrastructure - Water		2 887	5 447		12 125					
Infrastructure - Sanitation		9 482	9 202	15 424	16 993					
Infrastructure - Other		6 039	2 998	5 380	6 414					
Infrastructure		34 572	44 183	43 212	81 348	-	-	88 056	93 047	98 530
Community		6 189	6 806	6 361	9 460					
Heritage assets										
Investment properties										
Other assets	6,7	28 612	15 366	27 507	16 279					
TOTAL EXPENDITURE OTHER ITEMS		338 541	295 959	336 641	405 241	247 000	247 000	201 886	193 765	194 005
% of capital exp on renewal of assets		142.6%	56.4%	35.8%	37.2%	41.1%	41.1%	13.5%	10.8%	14.8%
Renewal of Existing Assets as % of deprecn		48.8%	62.6%	47.5%	38.7%	32.5%	32.5%	30.8%	27.5%	40.8%
R&M as a % of PPE		1.2%	1.1%	1.3%	1.8%	0.0%	0.0%	1.5%	1.5%	1.5%
Renewal and R&M as a % of PPE		4.0%	4.0%	3.0%	4.0%	1.0%	1.0%	2.0%	2.0%	2.0%
Repairs and Maintenance by Expenditure Items										
Employee related costs					17 606			17 606	18 486	19 410
Other materials					91 846			78 210	97 606	108 954
Contracted Services					15 241			15 241	15 851	16 786
Other expenditure										
Total Repairs and Maintenance Expenditure		-	-	-	124 693	-	-	111 056	131 943	145 150

References

- Detail of new assets provided in Table SA34a
- Detail of renewal of existing assets provided in Table SA34b
- Detail of Repairs and Maintenance by Asset Class provided in Table SA34c
- Must reconcile to total capital expenditure on Budgeted Capital Expenditure
- Must reconcile to "Budgeted Financial Position" (written down value)
- Donated/contributed and assets funded by finance leases to be allocated to the respective category
- Including repairs and maintenance to agricultural, biological and intangible assets

Gauteng: Merafong City(GT484) - Table A9 Asset Management (All) for 4th Quarter ended 30 June 2017 (Published Figures as at 2017/10/05)

Description	Ref	2013/14	2014/15	2015/16	Current year 2016/17			2017/18 Medium Term Revenue & Expenditure Framework		
		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2017/18	Budget Year 2018/19	Budget Year 2019/20
R thousands										
CAPITAL EXPENDITURE										
Total New Assets	1	181 896	200 042	152 068	151 892	151 892	151 892	124 299	115 222	138 132
Infrastructure - Road Transport		97 182	152 902	107 851	51 631	51 631	51 631	13 300	22 960	27 920
Infrastructure - Electricity		23 873	17 762	21 883	22 631	22 631	22 631	-	-	8 470
Infrastructure - Water		31 392	7 735	8 269	49 813	49 813	49 813	42 500	71 540	90 000
Infrastructure - Sanitation		-	1 274	-	-	-	-	2 934	9 133	10 223
Infrastructure - Other		-	-	3 311	5 000	5 000	5 000	64 105	10 100	-
Infrastructure		152 447	179 673	141 313	129 075	129 075	129 075	122 839	113 733	136 613
Community		22 470	2 427	10 434	18 728	18 728	18 728	-	-	-
Heritage assets		-	-	-	-	-	-	-	-	-
Investment properties		482	574	-	-	-	-	-	-	-
Other assets	6	6 227	15 176	320	4 089	4 089	4 089	1 460	1 489	1 519
Agricultural assets		-	-	-	-	-	-	-	-	-
Biological assets		-	-	-	-	-	-	-	-	-
Intangibles		270	2 192	-	-	-	-	-	-	-
Total Renewal of Existing Assets	2	-	-	-	-	-	-	-	-	-
Infrastructure - Road Transport		-	-	-	-	-	-	-	-	-
Infrastructure - Electricity		-	-	-	-	-	-	-	-	-
Infrastructure - Water		-	-	-	-	-	-	-	-	-
Infrastructure - Sanitation		-	-	-	-	-	-	-	-	-
Infrastructure - Other		-	-	-	-	-	-	-	-	-
Infrastructure		-	-	-	-	-	-	-	-	-
Community		-	-	-	-	-	-	-	-	-
Heritage assets		-	-	-	-	-	-	-	-	-
Investment properties		-	-	-	-	-	-	-	-	-
Other assets	6	-	-	-	-	-	-	-	-	-
Agricultural assets		-	-	-	-	-	-	-	-	-
Biological assets		-	-	-	-	-	-	-	-	-
Intangibles		-	-	-	-	-	-	-	-	-
Total Capital Expenditure	4	97 182	152 902	107 851	51 631	51 631	51 631	13 300	22 960	27 920
Infrastructure - Road Transport		23 873	17 762	21 883	22 631	22 631	22 631	-	-	8 470
Infrastructure - Electricity		31 392	7 735	8 269	49 813	49 813	49 813	42 500	71 540	90 000
Infrastructure - Water		-	1 274	-	-	-	-	2 934	9 133	10 223
Infrastructure - Sanitation		-	-	3 311	5 000	5 000	5 000	64 105	10 100	-
Infrastructure - Other		152 447	179 673	141 313	129 075	129 075	129 075	122 839	113 733	136 613
Infrastructure		22 470	2 427	10 434	18 728	18 728	18 728	-	-	-
Community		-	-	-	-	-	-	-	-	-
Heritage assets		-	-	-	-	-	-	-	-	-
Investment properties		482	574	-	-	-	-	-	-	-
Other assets	6	6 227	15 176	320	4 089	4 089	4 089	1 460	1 489	1 519
Agricultural assets		-	-	-	-	-	-	-	-	-
Biological assets		-	-	-	-	-	-	-	-	-
Intangibles		270	2 192	-	-	-	-	-	-	-
TOTAL CAPITAL EXPENDITURE - Asset Class		181 896	200 042	152 068	151 892	151 892	151 892	124 299	115 222	138 132
ASSET REGISTER SUMMARY - PPE (WDV)	5	1 384 656	1 527 946	1 578 640	1 673 396	1 673 396	1 673 396	1 519 544	1 500 780	1 484 243
Infrastructure - Road Transport		371 038	385 344	397 976	472 191	472 191	472 191	375 703	374 554	385 375
Infrastructure - Electricity		311 631	286 628	268 619	281 642	281 642	281 642	361 631	433 385	489 357
Infrastructure - Water		305 009	245 140	242 880	115 995	115 995	115 995	239 764	240 310	242 341
Infrastructure - Sanitation		310 486	-	3 311	493 003	493 003	493 003	589 441	522 639	502 259
Infrastructure - Other		2 682 819	2 445 058	2 491 426	3 036 227	3 036 227	3 036 227	3 086 082	3 071 668	3 103 574
Infrastructure		212 829	5 080	14 033	45 953	45 953	45 953	-	-	-
Community		15	198	197	43	43	43	197	197	197
Heritage assets		482	574	-	-	-	-	-	-	-
Investment properties		15 967	531 364	517 832	66 325	66 325	66 325	(2 597)	20 813	20 813
Other assets	6	-	-	-	-	-	-	-	-	-
Agricultural assets		-	-	-	-	-	-	-	-	-
Biological assets		-	-	-	-	-	-	-	-	-
Intangibles		2 503	3 180	2 220	3 078	3 078	3 078	2 775	2 775	2 775
TOTAL ASSET REGISTER SUMMARY - PPE (WDV)		2 914 616	2 985 454	3 025 708	3 151 625	3 151 625	3 151 625	3 086 457	3 095 453	3 127 359
EXPENDITURE OTHER ITEMS										
Depreciation and asset impairment	3	111 469	127 213	105 783	106 226	106 226	106 226	28 361	28 361	28 361
Repairs and Maintenance by Asset Class		78 638	-	-	26 999	26 999	26 999	-	-	-
Infrastructure - Road Transport		32 475	-	-	1 456	1 456	1 456	-	-	-
Infrastructure - Electricity		4 375	-	-	3 572	3 572	3 572	-	-	-
Infrastructure - Water		3 779	-	-	7 784	7 784	7 784	-	-	-
Infrastructure - Sanitation		11 878	-	-	5 185	5 185	5 185	-	-	-
Infrastructure - Other		1 761	-	-	-	-	-	-	-	-
Infrastructure		54 268	-	-	17 997	17 997	17 997	-	-	-
Community		887	-	-	1 295	1 295	1 295	-	-	-
Heritage assets		-	-	-	-	-	-	-	-	-
Investment properties		-	-	-	-	-	-	-	-	-
Other assets	6,7	23 483	-	-	7 707	7 707	7 707	-	-	-
TOTAL EXPENDITURE OTHER ITEMS		190 107	127 213	105 783	133 225	133 225	133 225	28 361	28 361	28 361
% of capital exp on renewal of assets		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Renewal of Existing Assets as % of deprecn		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
R&M as a % of PPE		2.7%	0.0%	0.0%	0.9%	0.9%	0.9%	0.0%	0.0%	0.0%
Renewal and R&M as a % of PPE		3.0%	0.0%	0.0%	1.0%	1.0%	1.0%	0.0%	0.0%	0.0%
Repairs and Maintenance by Expenditure Items										
Employee related costs		-	-	-	-	-	-	-	-	-
Other materials		-	-	-	-	-	-	-	-	-
Contracted Services		-	-	-	-	-	-	-	-	-
Other expenditure		-	-	-	-	-	-	-	-	-
Total Repairs and Maintenance Expenditure		-	-	-	-	-	-	-	-	-

References

- Detail of new assets provided in Table SA34a
- Detail of renewal of existing assets provided in Table SA34b
- Detail of Repairs and Maintenance by Asset Class provided in Table SA34c
- Must reconcile to total capital expenditure on Budgeted Capital Expenditure
- Must reconcile to 'Budgeted Financial Position' (written down value)
- Donated/contributed and assets funded by finance leases to be allocated to the respective category
- Including repairs and maintenance to agricultural, biological and intangible assets

Gauteng: Rand West City(GT485) - Table A9 Asset Management (All) for 4th Quarter ended 30 June 2017 (Published Figures as at 2017/10/05)

Description	Ref	2013/14	2014/15	2015/16	Current year 2016/17			2017/18 Medium Term Revenue & Expenditure Framework		
		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2017/18	Budget Year 2018/19	Budget Year 2019/20
R thousands										
CAPITAL EXPENDITURE										
Total New Assets	1	-	-	-	216 334	247 552	247 552	156 634	218 496	203 652
Infrastructure - Road Transport					23 617	24 986	24 986	47 818	43 643	44 246
Infrastructure - Electricity					22 000	35 000	35 000	9 000	10 437	42 563
Infrastructure - Water					62 914	94 209	94 209	65 977	139 359	81 463
Infrastructure - Sanitation					1 500	-	-	1 500	11 057	25 381
Infrastructure - Other					12 000	11 613	11 613	10 234	-	-
Infrastructure		-	-	-	122 031	165 808	165 808	134 529	204 496	193 652
Community					36 102	30 654	30 654	22 105	14 000	10 000
Heritage assets										
Investment properties										
Other assets					58 202	51 090	51 090	-	-	-
Agricultural assets										
Biological assets										
Intangibles										
Total Renewal of Existing Assets	2	-	-	-	24 448	-	-	-	-	-
Infrastructure - Road Transport					18 948					
Infrastructure - Electricity					2 000					
Infrastructure - Water										
Infrastructure - Sanitation										
Infrastructure - Other										
Infrastructure		-	-	-	20 948	-	-	-	-	-
Community					3 500					
Heritage assets										
Investment properties										
Other assets										
Agricultural assets										
Biological assets										
Intangibles										
Total Capital Expenditure	4	-	-	-	42 565	24 986	24 986	47 818	43 643	44 246
Infrastructure - Road Transport		-	-	-	24 000	35 000	35 000	9 000	10 437	42 563
Infrastructure - Electricity		-	-	-	62 914	94 209	94 209	65 977	139 359	81 463
Infrastructure - Water		-	-	-	1 500	-	-	1 500	11 057	25 381
Infrastructure - Sanitation		-	-	-	12 000	11 613	11 613	10 234	-	-
Infrastructure - Other		-	-	-	142 979	165 808	165 808	134 529	204 496	193 652
Infrastructure		-	-	-	39 602	30 654	30 654	22 105	14 000	10 000
Community		-	-	-	-	-	-	-	-	-
Heritage assets		-	-	-	-	-	-	-	-	-
Investment properties		-	-	-	-	-	-	-	-	-
Other assets		-	-	-	58 202	51 090	51 090	-	-	-
Agricultural assets		-	-	-	-	-	-	-	-	-
Biological assets		-	-	-	-	-	-	-	-	-
Intangibles		-	-	-	-	-	-	-	-	-
TOTAL CAPITAL EXPENDITURE - Asset Class		-	-	-	240 783	247 552	247 552	156 634	218 496	203 652
ASSET REGISTER SUMMARY - PPE (WDV)	5									
Infrastructure - Road Transport					735 324	717 745	717 745	830 959	827 611	813 571
Infrastructure - Electricity					925 813	936 813	936 813	787 179	728 191	807 288
Infrastructure - Water					370 325	401 620	401 620	502 280	649 043	533 251
Infrastructure - Sanitation					185 163	183 663	183 663	188 163	207 277	235 924
Infrastructure - Other					185 163	184 776	184 776	205 631	195 397	195 397
Infrastructure		-	-	-	2 401 788	2 424 617	2 424 617	2 514 212	2 607 518	2 585 430
Community					740 651	731 703	731 703	818 560	800 683	797 683
Heritage assets					37 033	37 033	37 033			
Investment properties					338 620	338 620	338 620			
Other assets					185 163	178 051	178 051	523 782	523 782	523 782
Agricultural assets										
Biological assets					662	662	662	662	662	662
Intangibles					37 841	37 841	37 841	37 841	37 841	37 841
TOTAL ASSET REGISTER SUMMARY - PPE (WDV)		-	-	-	3 741 758	3 748 527	3 748 527	3 895 057	3 970 487	3 945 399
EXPENDITURE OTHER ITEMS										
Depreciation and asset impairment	3	-	-	-	142 182	162 182	162 182	172 624	182 981	193 960
Repairs and Maintenance by Asset Class					69 058	23 079	23 079	72 379	66 575	66 575
Infrastructure - Road Transport					25 315	16 079	16 079	26 834	23 424	23 424
Infrastructure - Electricity					14 622			15 486	11 415	11 415
Infrastructure - Water					9 808			10 349	10 970	10 970
Infrastructure - Sanitation					1 933			2 024	1 846	1 846
Infrastructure - Other					1 107			1 173	1 244	1 244
Infrastructure		-	-	-	52 785	16 079	16 079	55 867	48 899	48 899
Community					10 289	6 000	6 000	10 640	8 918	8 918
Heritage assets					287					
Investment properties										
Other assets					5 697	1 000	1 000	5 872	8 758	8 758
TOTAL EXPENDITURE OTHER ITEMS	6,7	-	-	-	211 240	185 261	185 261	245 003	249 556	260 535
% of capital exp on renewal of assets		0.0%	0.0%	0.0%	11.3%	0.0%	0.0%	0.0%	0.0%	0.0%
Renewal of Existing Assets as % of deprecn		0.0%	0.0%	0.0%	17.2%	0.0%	0.0%	0.0%	0.0%	0.0%
R&M as a % of PPE		0.0%	0.0%	0.0%	1.8%	0.6%	0.6%	1.9%	1.7%	1.7%
Renewal and R&M as a % of PPE		0.0%	0.0%	0.0%	2.0%	1.0%	1.0%	2.0%	2.0%	2.0%
Repairs and Maintenance by Expenditure Items										
Employee related costs										
Other materials						39 403	39 403	41 767	44 273	46 930
Contracted Services						30 000	30 000	31 800	33 708	35 730
Other expenditure										
Total Repairs and Maintenance Expenditure		-	-	-	-	69 403	69 403	73 567	77 981	82 660

References

- Detail of new assets provided in Table SA34a
- Detail of renewal of existing assets provided in Table SA34b
- Detail of Repairs and Maintenance by Asset Class provided in Table SA34c
- Must reconcile to total capital expenditure on Budgeted Capital Expenditure
- Must reconcile to 'Budgeted Financial Position' (written down value)
- Donated/contributed and assets funded by finance leases to be allocated to the respective category
- Including repairs and maintenance to agricultural, biological and intangible assets

